PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

JUN 2 2 2004 35	l this form, together wi	•	or <u>Fax</u>	(703) 746-4000	for Patents ginia 22313-1450		
INSTRUCTIONS This appropriate. All further indicated unless correcte manipulate let notificat	form should be used for train correspondence including the d below or directed otherwise ions.				uired). Blocks 1 through 4 will be mailed to the curren s; and/or (b) indicating a ser	should be completed what correspondence address parate "FEE ADDRESS"	
CURRENT CORRESPONDS 23494	7590 06/15/2004	up with any corrections or use Block 1))	Note: A certificate of Fee(s) Transmittal, T	of mailing can only be used his certificate cannot be used nal paper, such as an assignment te of mailing or transmission.	for domestic mailings of	
TEXAS INSTR P O BOX 655474 DALLAS, TX 75		PRATED		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.			
				K.	eren Vertz	(Depositor's na	
				Ka	eren Kert	(Signat	
			•		-22-040	(D	
APPLICATION NO.	FILING DATE	FIRST NAM	MED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/645,032	08/21/2003	Gautai	Gautam V. Thakar		TI-32822,1	7350	
TITLE OF INVENTION: POLYSILICON PROCESSING USING AN ANTI-REFLECTIVE DUAL LAYER HARDMASK FOR 193 NM LITHOGRAPHY APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEESS DUE DATE DUE							
nonprovisional	NO	\$1330			TOTAL FEE(S) DUE	DATE DUE	
				\$300	\$1630	09/15/2004	
	MINER	ART UNIT		ASS-SUBCLASS	J		
	ce address or indication of "Fe	2812		257-758000			
□ "Fee Address" indica	dence address (or Change of C 122) attached. tion (or "Fee Address" Indicat or more recent) attached. Use	Correspondence agents (firm (ha	OR, alternative aving as a sand the nation of the nation of the sand of the sa	o 3 registered patent attorneys or matively, (2) the name of a single a member a registered attorney or names of up to 2 registered patent ents. If no name is listed, no name			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Texas Instruments Incorporated Dallas, Texas							
Please check the appropriate assignee category or categories (will not be printed on the patent); 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):							
Sissue Fee	on blocket.	4b. Payment o	٠,	ount of the fee(s) is enc	lanad	-	
Publication Fee				card. Form PTO-2038			
Advance Order - # of	U Advance Order - # of Copies						
Deposit Account Number 20-0668 (enclose an extra copy of this form). Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.							
(Authorized Signature)	M. Jauguer	(Date) 6-21-6	04				
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and 06/22/2004 HDEMESS2 00000202 200668 10645032							
	ation is required by 37 CFR I by the public which is to file y is governed by 35 U.S.C. 12 tests to complete, including gat m to the USPTO. Time will the amount of time you rehis burden, should be sent to Office. U.S. Department of CEND FEES OR COMPLET for Patents, Alexandria, Virgil			01 FC:1501 02 FC:1504	1330.00 DA 300.00 DA		
	duction Act of 1995, no penless it displays a valid OMB						

To:

Facsimile Number: 703-746-4000

Total Pages Sent 2

From:

Texas Instruments Incorporated

Facsimile: 972-917-4418

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Applicant

Gautam V. Thakar et al.

Docket Number: TJ-32822.1

Serial No.: 10/645,032

Art Unit: 2812

Filed:

08/21/03

Examiner: Walter L. Lindsay, Jr.

For:

Polysilicon Processing Using an Anti-Reflective Dual Layer

Hardmask for 193 nm Lithography

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below:

6-22-04

FACSIMILE COVER SHEET

X FACSIMILE COVER NEW APPLICATION DECLARATION ASSIGNMENT FORMAL DRAWNO INFORMAL DRAWNO CONTINUATION AP DIVISIONAL APPN	s S NGS	AMENDMENT (# Pages) EOT NOTICE OF APPEAL APPEAL (# Pages) X ISSUE FEE & PUBLICATION FEE (1 Page) REPLY BRIEF (IN TRIPLICATE) (# Pages)
NAME OF INVENTOR(S):		RECEIPT DATE & SERIAL NO.:
Gautam V. Thakar et al. The OF INVENTION: Polysilic Anti-Reflective Dual Layer Ha Lithography	on Processing Using an rdmask for 193 nm	Serial No.: 10/645,032 Filing Date: 08/21/03
TI FILE NO.: DEPOSIT ACCT, NO.:		
Ti-32822.1	20-0668	
FAXED: 6-22-04 DUE: 9-15-04 ATTY/SECY: GCH/kjv		

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the This recurring is intended only for the use of the address named and contains regaily phylicided and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265-5474